| L Number | Hits | Search Text  | DB                   | Time stamp       |
|----------|------|--|----------------------|------------------|
| 1        | 103  | matrix and (fluid near medium) and (optical near (fiber or fibre))   | USPAT;               | 2003/07/03 10:28 |
|          |      |  | US-PGPUB;            |                  |
| į        |      |  | EPO; JPO;            |                  |
| 2        | 0    | (matrix and (fluid near medium) and (optical near (fiber or fibre)))   | DERWENT<br>USPAT;    | 2003/07/03 10:29 |
| 2        | U    | and 372/\$.ccls.   | US-PGPUB;            | 2003/07/03 10.29 |
|          |      | und 07254.0013.  | EPO; JPO;            |                  |
|          |      |  | DERWENT              |                  |
| 3        | 16   | (matrix and (fluid near medium) and (optical near (fiber or fibre)))   | USPAT;               | 2003/07/03 10:29 |
|          |      | and 385/\$.ccls.   | US-PGPUB;            |                  |
|          |      |  | EPO; JPO;            |                  |
| 4        | 50   | due and (finish accompanions) and (antical according to the first)   | DERWENT              | 0000/07/00 40.00 |
| 4        | 58   | dye and (fluid near medium) and (optical near (fiber or fibre)) and (chamber or enclosure)                         | USPAT;<br>US-PGPUB;  | 2003/07/03 10:30 |
|          |      | (chamber of enclosure)   | EPO; JPO;            |                  |
|          |      |  | DERWENT              |                  |
| 5        | 0    | (dye and (fluid near medium) and (optical near (fiber or fibre)) and   | USPAT;               | 2003/07/03 10:29 |
|          |      | (chamber or enclosure)) and 372/\$.ccls.   | US-PGPUB;            |                  |
|          |      |  | EPO; JPO;            |                  |
|          | _    |  | DERWENT              |                  |
| 6        | 6    | (dye and (fluid near medium) and (optical near (fiber or fibre)) and   | USPAT;               | 2003/07/03 10:29 |
|          |      | (chamber or enclosure)) and 385/\$.ccls.   | US-PGPUB;            |                  |
|          |      |  | EPO; JPO;<br>DERWENT |                  |
| 7        | 39   | dye and (fluid near medium) and (optical near (fiber or fibre)) and  | USPAT;               | 2003/07/03 10:34 |
|          | 33   | (chamber or enclosure) and laser   | US-PGPUB;            | 2003/07/03 10.54 |
|          |      | (criams of or crisional of and lass)   | EPO; JPO;            |                  |
|          |      |  | DERWENT              |                  |
| 8        | 8    | (fluid near medium) and (optical near (fiber or fibre)) and  | USPAT;               | 2003/07/03 10:48 |
| !        |      | 372/\$.ccls.   | US-PGPUB;            |                  |
| <u> </u> |      |  | EPO; JPO;            |                  |
|          |      | (fluid against diver) and (autical again (fiber as fiber)) and   | DERWENT              | 0000/07/00 44:00 |
| 9        | 55   | (fluid near medium) and (optical near (fiber or fibre)) and 385/\$.ccls.   | USPAT;<br>US-PGPUB;  | 2003/07/03 11:30 |
|          |      | 303/ψ.ccis.  | EPO; JPO;            |                  |
|          |      |  | DERWENT              |                  |
| 10       | 0    | ((fluid near medium) and (optical near (fiber or fibre)) and   | USPAT;               | 2003/07/03 10:49 |
|          |      | 385/\$.ccls.) and (pump\$3 near light)   | US-PGPUB;            |                  |
|          |      |  | EPO; JPO;            |                  |
| 144      | 0.4  | ((flyid accompations) and (antical according a Share)) and   | DERWENT              | 0000/07/00 40 40 |
| 11       | 24   | ((fluid near medium) and (optical near (fiber or fibre)) and 385/\$.ccls.) and clad\$4 and (refractive near index) | USPAT;<br>US-PGPUB;  | 2003/07/03 10:49 |
|          |      | 303/4.563.) and Gauge and (Ichablive fleat fluex)  | EPO; JPO;            |                  |
|          |      |  | DERWENT              |                  |
| 12       | 161  | (fluid near medium) and (optical near (fiber or fibre)) and chamber  | USPAT;               | 2003/07/03 11:09 |
|          |      | ,  | US-PGPUB;            |                  |
|          |      |  | EPO; JPO;            |                  |
| 42       | _    | (10 dd di) (10 dd  | DERWENT              | 0000/07/00 :: := |
| 13       | 0    | ((fluid near medium) and (optical near (fiber or fibre)) and   | USPAT;               | 2003/07/03 11:10 |
|          |      | chamber) and (organic near dye)  | US-PGPUB;            |                  |
|          |      |  | EPO; JPO;<br>DERWENT |                  |
| 14       | 83   | ((fluid near medium) and (optical near (fiber or fibre)) and   | USPAT;               | 2003/07/03 11:11 |
|          |      | chamber) and (dye or nd or yb or er or pr or ce or tm or ho or tb  | US-PGPUB;            |                  |
|          |      | or dy or eu)   | EPO; JPO;            |                  |
| 45       |      |  | DERWENT              |                  |
| 15       | 182  | (fluid near (medium or media)) and (optical near (fiber or fibre))   | USPAT;               | 2003/07/03 11:34 |
|          |      | and chamber  | US-PGPUB;            |                  |
|          |      |  | EPO; JPO;<br>DERWENT |                  |
| 16       | 0    | ((fluid near (medium or media)) and (optical near (fiber or fibre))  | USPAT:               | 2003/07/03 11:35 |
| .        | J    | and chamber) and 372/\$.ccls.  | US-PGPUB;            | 2000/01/00 11.00 |
|          |      |  | EPO; JPO;            |                  |
|          |      |  | DERWENT              |                  |

| 17 | 37  | (fluid same media) and 372/\$.ccls.                                     | USPAT;    | 2003/07/03 11:54 |
|----|-----|---|-----------|------------------|
|    |     |   | US-PGPUB; |                  |
| 1  |     |   | EPO; JPO; |                  |
|    |     |   | DERWENT   |                  |
| 18 | 699 | (optical near (fiber or fibre)) and (chamber or box) and (fluid or oil) | USPAT;    | 2003/07/03 11:56 |
|    |     | and (media or medium) and (refractive near index)                       | US-PGPUB; | <b> </b>         |
|    |     |   | EPO; JPO; |                  |
|    |     |   | DERWENT   |                  |
| 19 | 22  | ((optical near (fiber or fibre)) and (chamber or box) and (fluid or     | USPAT;    | 2003/07/03 11:56 |
|    |     | oil) and (media or medium) and (refractive near index)) and             | US-PGPUB; |                  |
|    |     | 372/\$.ccls.  | EPO; JPO; |                  |
|    |     |   | DERWENT   |                  |